# **Fayiz CJ**

Personal Website | LinkedIn | GitHub |

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#### **FULL STACK DEVELOPER**

Self-taught **MERN Full Stack** developer with **1 year** of industrial experience. I have a solid grasp of **RESTAPIs,NoSQL databases, Node.js, React.js** and more. I have a strong technical foundation in software development and An ability to work together with a large team, Skill with multitasking and time management.

## **TECHNICAL SKILLS**

**Languages** : JavaScript, Typescript, HTML, CSS

Frameworks : Express
Servers : Node.js

**Libraries** : React.js, Redux, React Router

Cloud Platforms: AmazonWebServices(AWS)EC2,Netlify, DigitalOcean

**Databases** : MongoDB,PostgreSQL

version Controls : Git, GitHub
API Development : RESTful API
API Testing : Postman
Architecture : MVC
Design Tools : Figma

#### **EXPERIENCE**

#### **MERN Full Stack Developer Intern**

jan 2023 – Present Remote – Kochi, Kerala, India

Besent Technologies

- I designed and deployed a high-performance E-commerce website that is interactive and adaptable, using
   Handlebars, CSS, JavaScript. I utilized advanced technologies such as Node.js, Express.js, Mongoose, and
   MongoDB for this e-commerce project. It was organized following a Model-View-Controller (MVC) approach, which
   ensures easy management and scalability
- Worked with **REST APIs** to retrieve and display data from databases
- I have experience working with AWS setting up automated deployment processes using GitHub Actions for Continuous Integration and Continuous Deployment(CI/CD)

### Front End with React js

jan 2022 – sep 2022

Besent Technologies Banglore, Karnataka, India

- Completed an intensive front-end development internship focused on React.js, gaining hands-on experience in crafting dynamic and responsive user interfaces
- Created an extensive internship portfolio, featuring advanced CRUD operation skills. projects involved recreating user interfaces platforms such as Netflix and IMDb, highlighting strong focus on user experience

# **Technical Support Engineer**

Apr 2020 - Sep 2021

 Aabasoft is a client oriented company. Our philosophy is to have the client at the focus point of all discussions and planning Packetloss, Power level, and Troubleshooting

## **EDUCATION**

## **Bachelor of Science in Computer Science**

Aluva, Kochi, India Jan 2017 – Apr 2020

Al-Ameen College, Mahatma Gandhi University Kottayam

I'm a Computer Science graduate with a BSc degree, and I'm looking for a job where I can use my computer skills to solve problems. During my degree, I learned a lot about computer science, including data structures, programming, and software development. I gained hands-on experience through various projects, which helped me become a better problem solver. Now, I'm eager to put my knowledge to work in a challenging position in the field and contribute to innovative solutions while continuing to grow in my career. I'm passionate about using technology to make a positive impact, and I'm excited to take on new challenges and learn even more in this dynamic and exciting industry. I'm dedicated to staying up-to-date with the latest advancements in the field and continuously improving my skills to meet the evolving demands of the technology world.

Aluva, Kochi, India Jan 2015 – Apr 2017

In my high school, I pursued a comprehensive Computer Science program as part of my plus2 curriculum. This course provided me with a strong foundation in computer science principles, algorithms, and programming concepts. Throughout the program, I gained valuable knowledge in areas such as data structures, algorithms, and programming languages. This educational experience not only equipped me with essential skills but also ignited my passion for the field of computer science. It laid the groundwork for my continued journey in higher education and my pursuit of a fulfilling career in this dynamic and ever-evolving field

## **PROJECTS**

### Fresh-Hub E-commerce website

Handlebars, CSS, Nodejs, Express.js, MongoDB, Git, AWS

Source Code

- I designed and developed a modern website using **Node.js, Express.js, and MongoDB** utilized technologies like **Handlebars,CSS, and JavaScript**
- This project involved creating a tailored food ordering website for a specific restaurant, guaranteeing a seamless and enjoyable dining experience for users
- Implemented session and cookies for authentication, with Twilio Authentication API for 2FA.
- Integrated **Razorpay** for payment processing, supporting both online payments and COD.
- I implemented an MVC architecture to manage and scale the application effectively.
- The application was hosted on AWS EC2 with nginx for reliable and scalable deployment
- I also set up automated deployment processes using GitHub Actions for Continuous Integration and Continuous Deployment (CI/CD).

## **User Managemnet System**

React.js, Node.js, Express, JavaScript, MongoDB Git

Source Code

- A Create a user schema with fields such as name, email, password, and points to store user information and their points
- Build the React frontend for user management. Create components for displaying user information and implementing the point system. Use Axios or the fetch API to make HTTP requests to Express API. Express

## **Crud operation**

React.js, MockApi, axios, JavaScript, Git

Source Code

- Build a React js CRUD Application to consume Web API, display and modify data with Router, Axios, MockApi Material UI
- React Tutorial Application in that:- Add User, Update User, DeleteUser, ViewUsers

**Netflix** 

React.js,Redux,Context, JavaScript, Api, Git

Source Code

- Developed a Netflix clone web application using **React and Axios**, allowing users to browse and watch their favorite movies and TV shows
- Implemented features such as user authentication and search functionality

**Portfolio** 

React, javascript, Tailwind, Bootstarp, Git

Source Code

- take on responsive React portfolio website from scratch using Tailwind CSS and deploying it to server
- We can learn a lot of amazing things including tailwind, **smooth scroll, adding social icons, custom fonts, gradient background**, and **responsive design**
- Deploying the project we will be using **Netlify**. We will use **tailwind** for our CSS instead of using custom CSS.

## **CERTIFICATIONS**

- Front end with React js
- · Programming with c++
- Mern stack Developer